

## IN TROUBNITED STATES PATENT AND TRADEMARK OFFICE

	Att	y. Docket: LOY=2	
In re Application of:	)	Confirmation No.:	5801
Irit LOY, et al.	)	Art Unit: 2171	
Appln. No.: 09/887,533	)	Examiner:	RECEIVED
Filed: June 25, 2001	)	Washington, D.C.	OCT 2 8 2003
For: DATA MANAGEMENT APPLICATION PROGRAMMING	)	October 27, 2003	Technology Center 210

## INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop DD Crystal Plaza Two, Lobby, Room 1803 Arlington, Virginia 22202

## Sir :

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 CFR \$1.97, as it is filed before the mailing date of a first Office action on the merits or before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 C.F.R. \$1.114.
- 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., Form PTO/SB/08A) of all patents,

eq 1 - 7.

publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached.

- 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- 6. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

BROWDY AND NEIMARK

Attorneys for Applicant(s)

By:

Sheridan Neimark Reg. No. 20,520

SN:ZV

624 Ninth Street, N.W., Suite 300

Washington, D.C. 20001-5303

Telephone: (202)628-5197 Facsimile: (202)737-3528 G:\BN\C\colb\Loy2\PTO\IDS270ct03.doc

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/P		Complete if Known				
	6 TR	ADEN		Application Number	09/887,533	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	June 25, 2001	<u> </u>		
		First Named Inventor	Irit LOY, et al.			
•				Group Art Unit	2171	
(use as many sheets as necessary)		Confirmation Number	5801			
Sheet	1	of	1	Attorney Docket Number	LOY=2	

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BJ	US-6,065,065	05-16-200	Murakami, et al.	
	вк	US-2002/0026605	02-28-2002	Теггу, R.	
	BL	US-2002/0056003	05-09-2002	Goswami, D.	
	ВМ	US-2003/0097517	05-22-2003	Haneda, N.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Number  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Fateritee of Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
		-					

Signature Considered	Examiner	Date	
	Signature	Considered	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.